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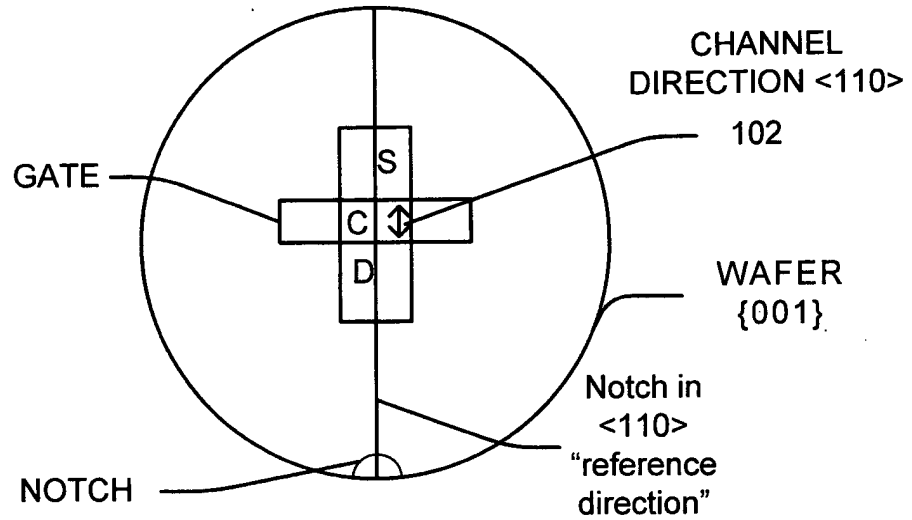


FIGURE 1A
PRIOR ART

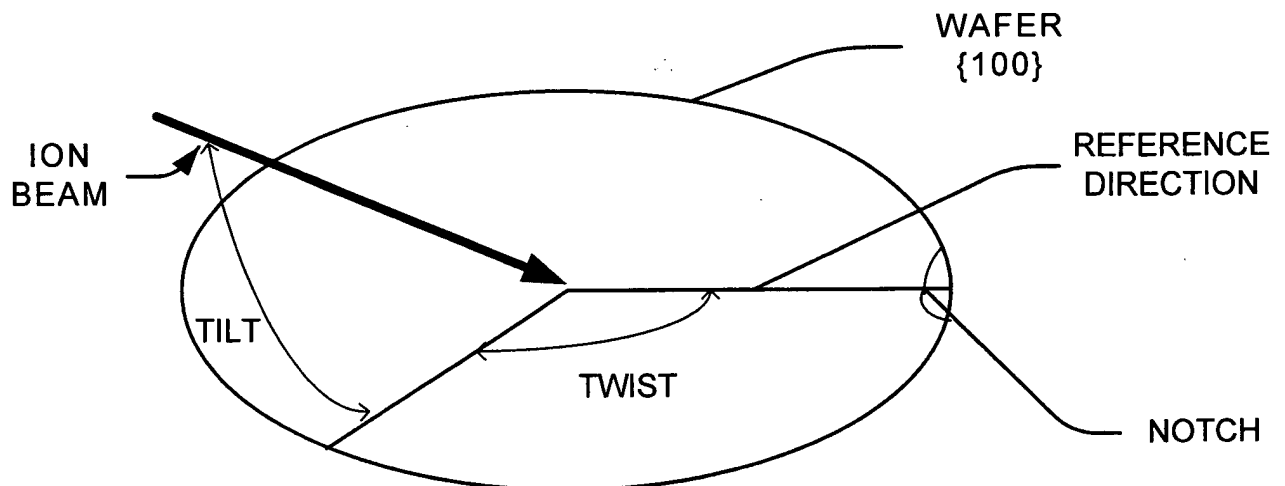


FIGURE 1B
PRIOR ART

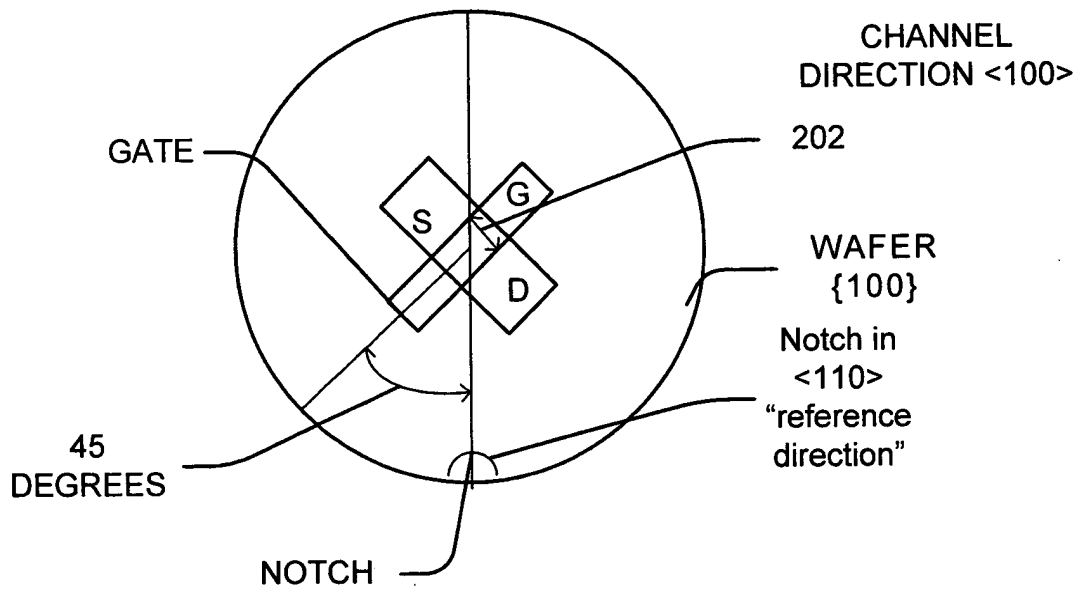


FIGURE 2A

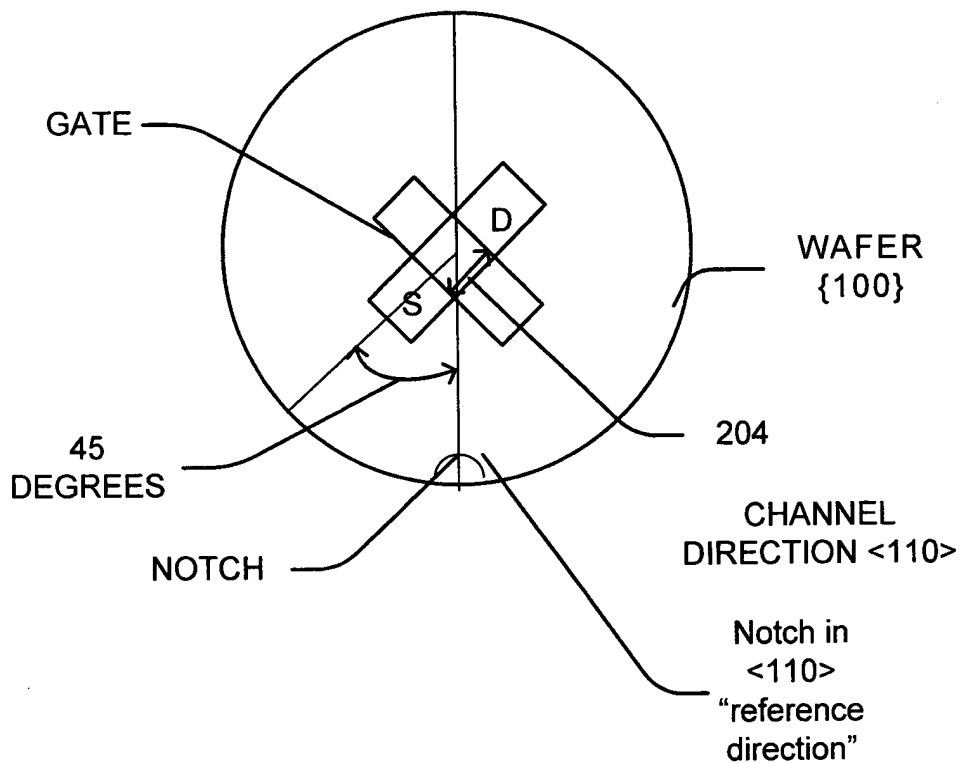


FIGURE 2B

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IMPLANT WITH 45 DEGREE TWIST

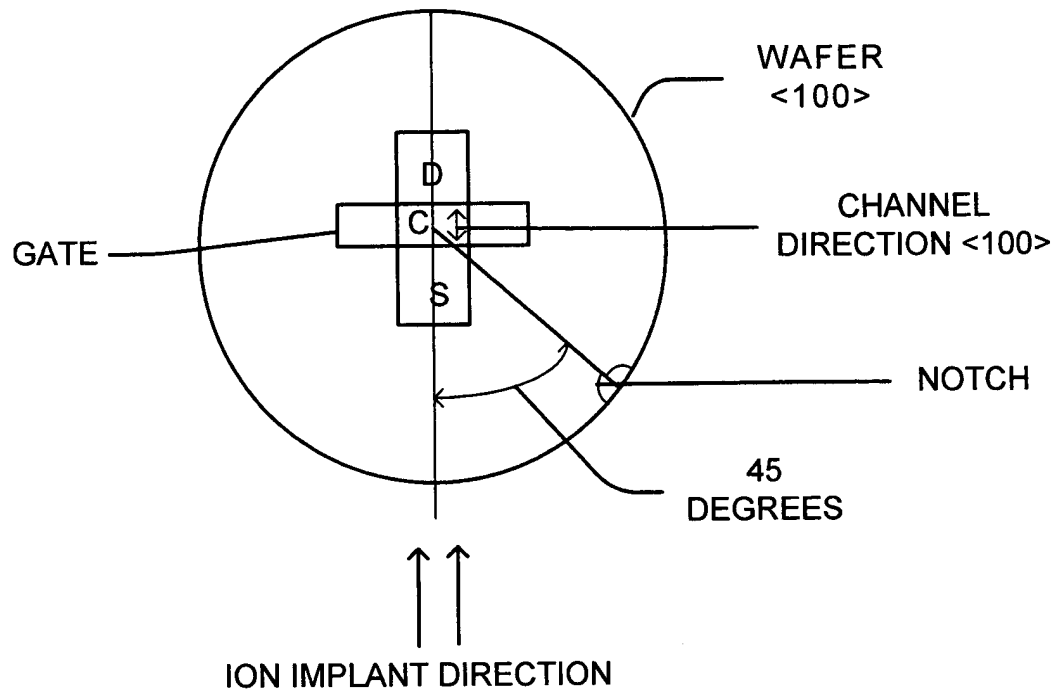


FIGURE 3A

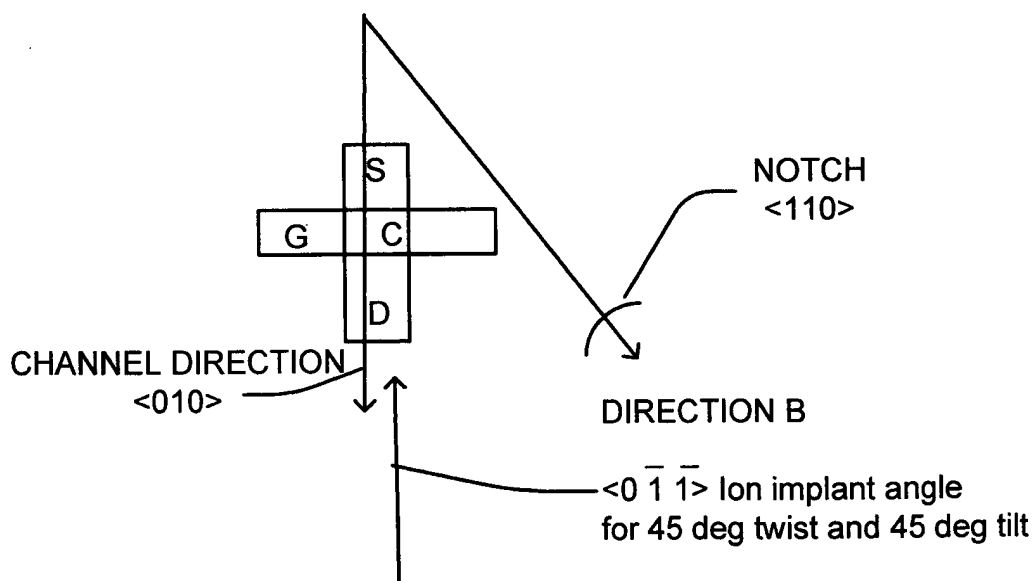


FIGURE 3B

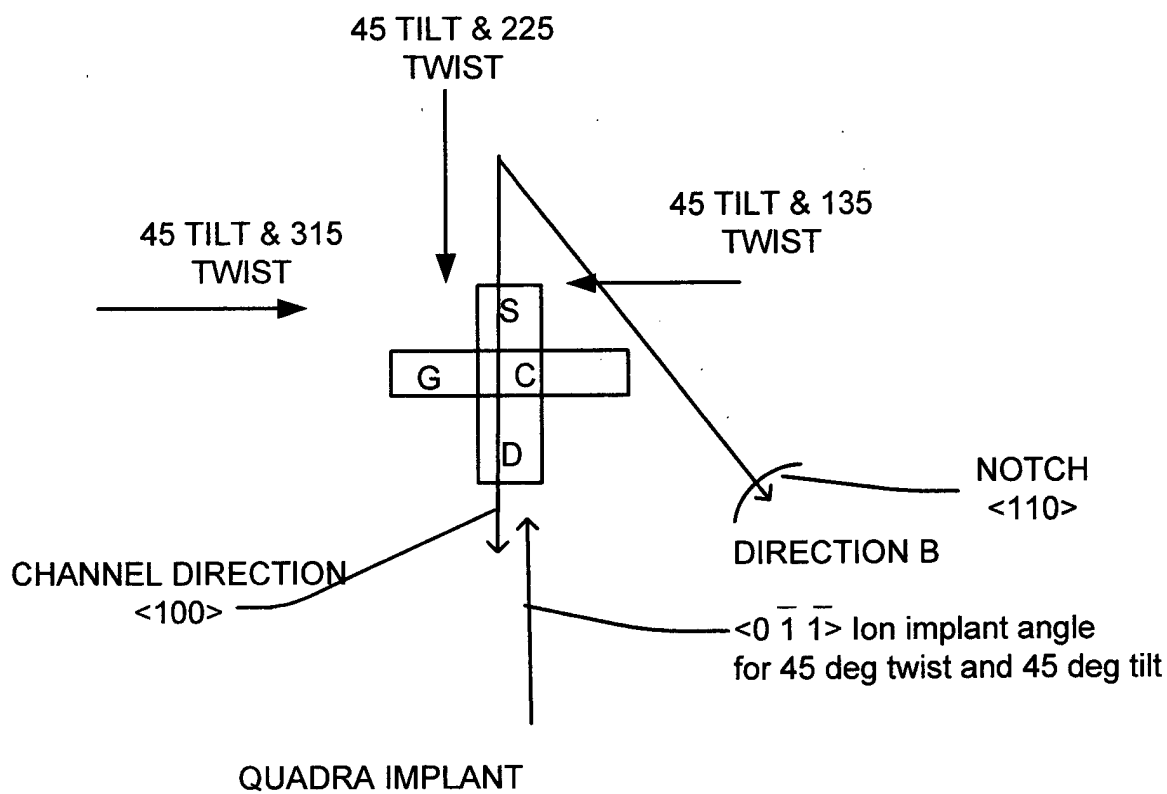


FIGURE 3C

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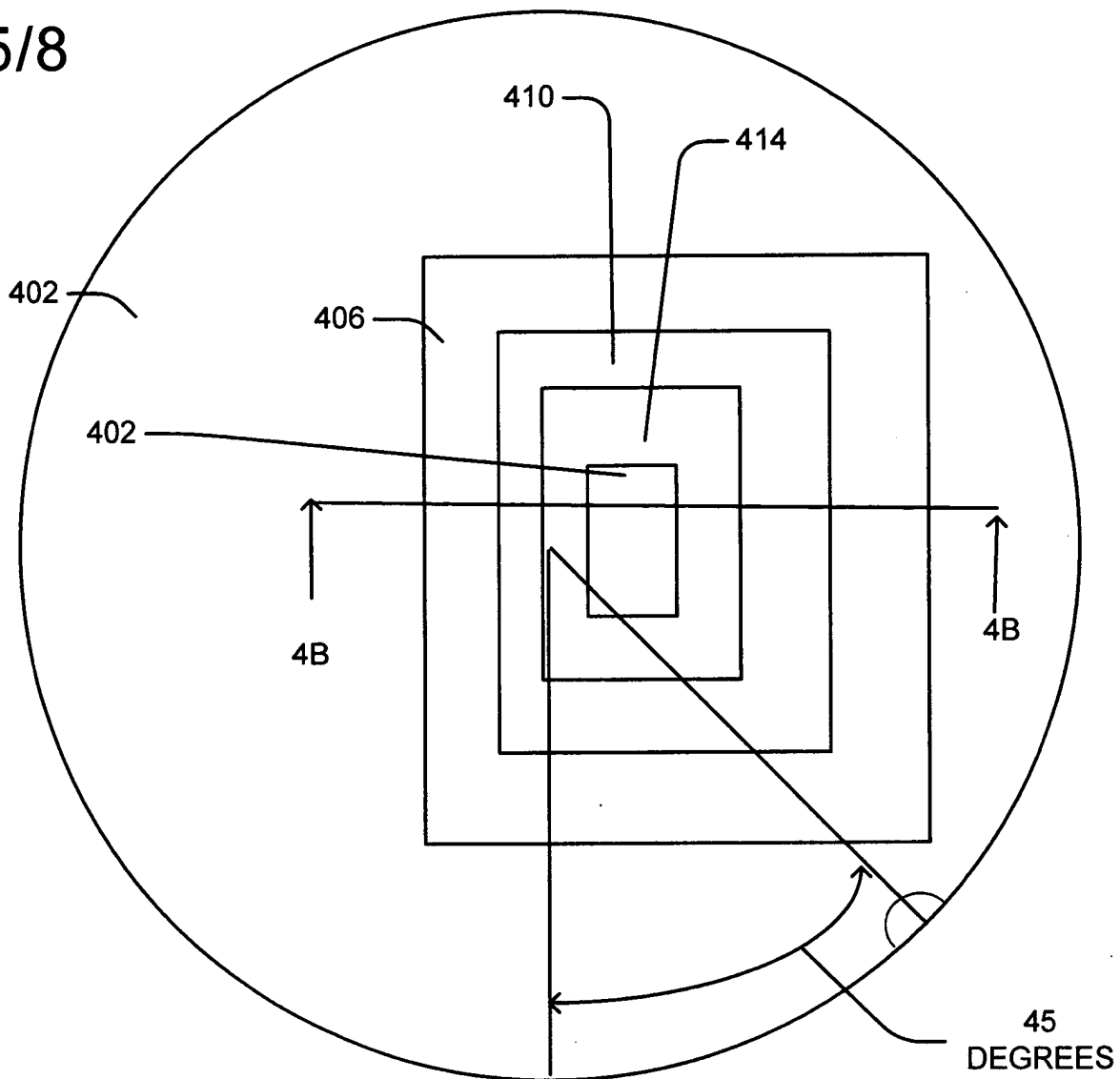


FIGURE 4A

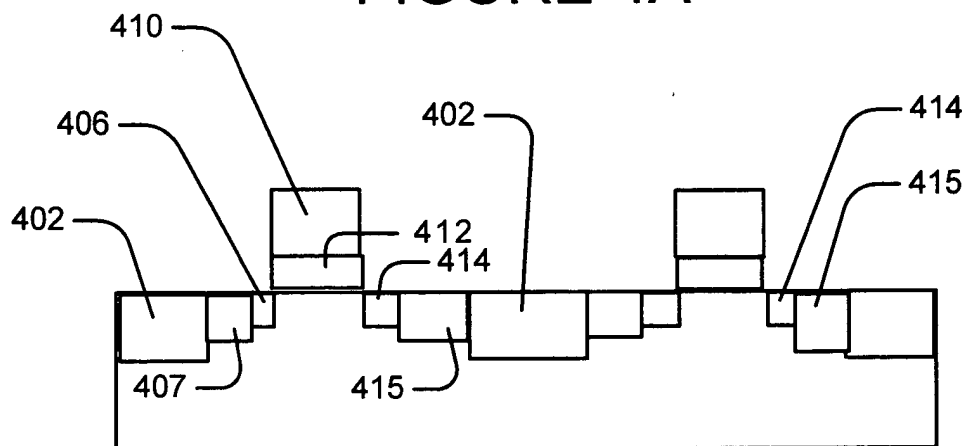


FIGURE 4B

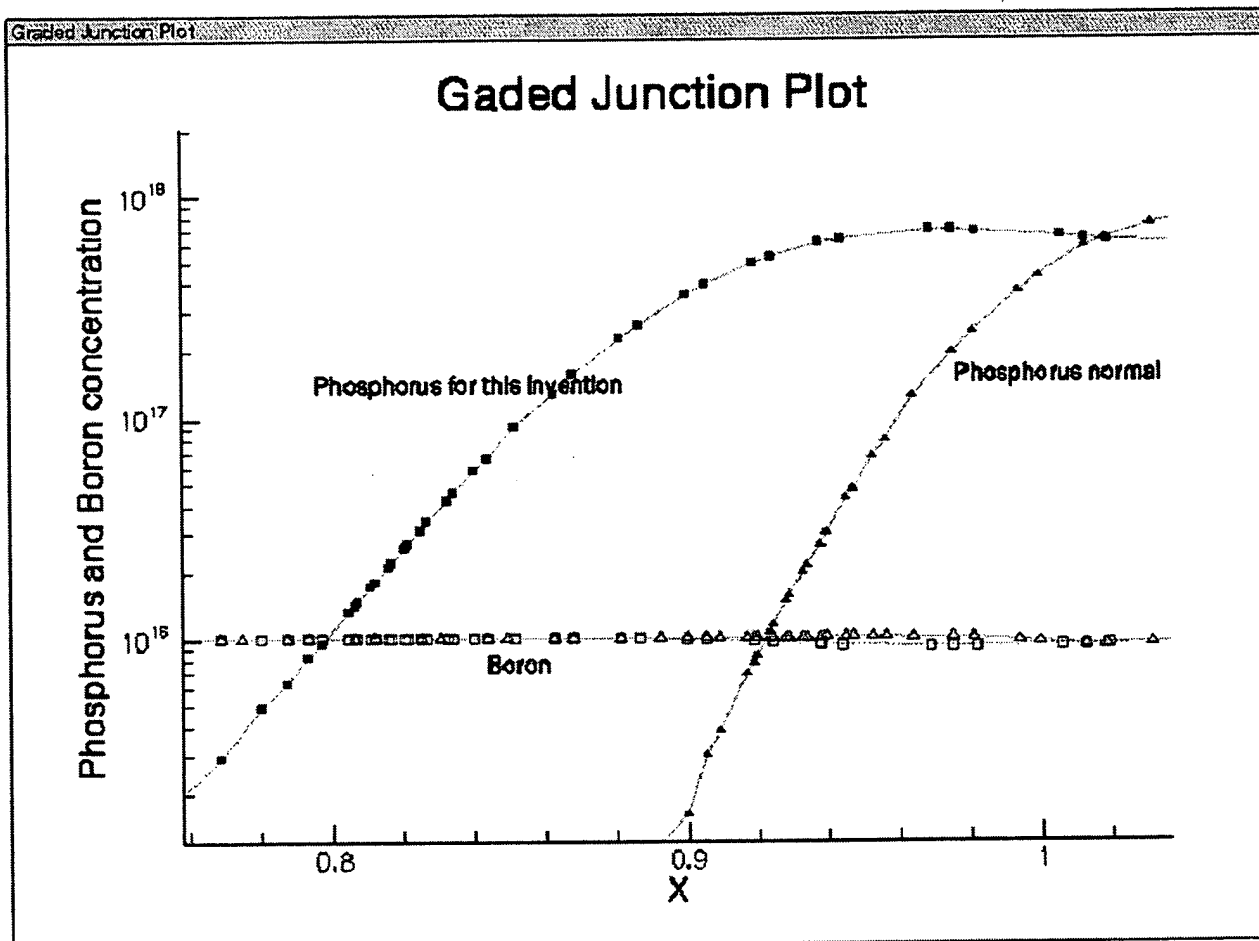


FIGURE 5

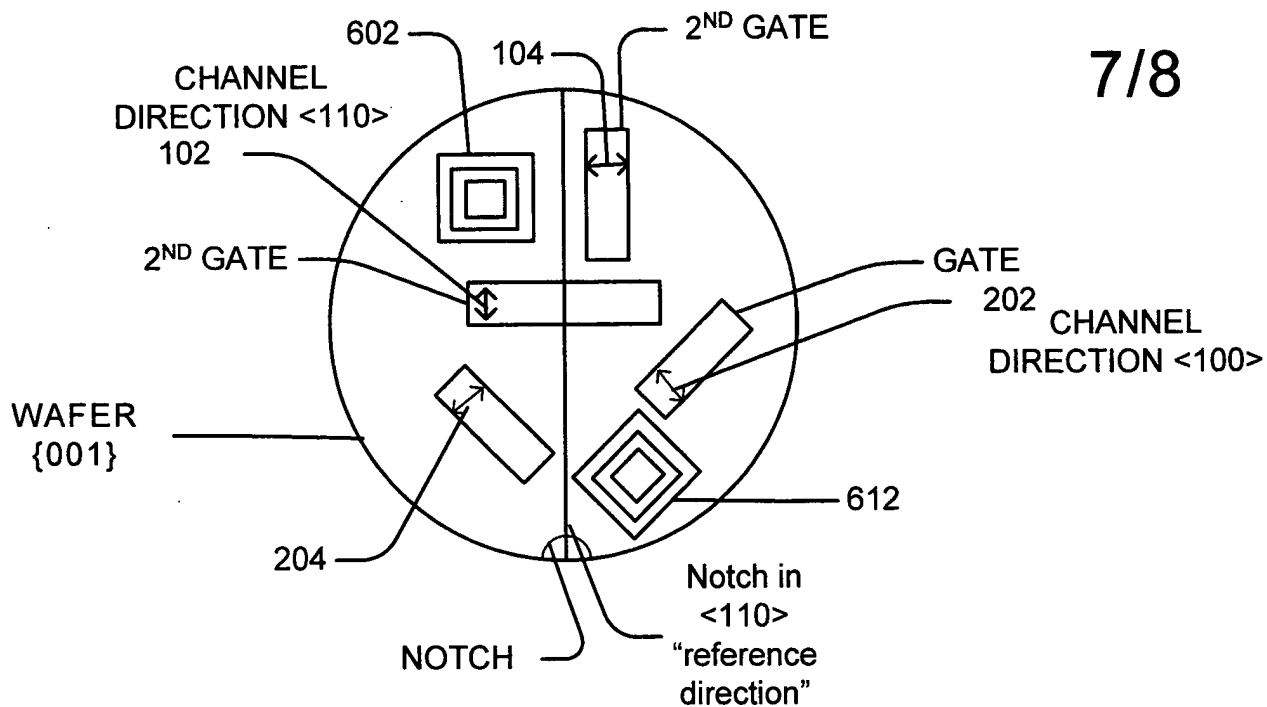
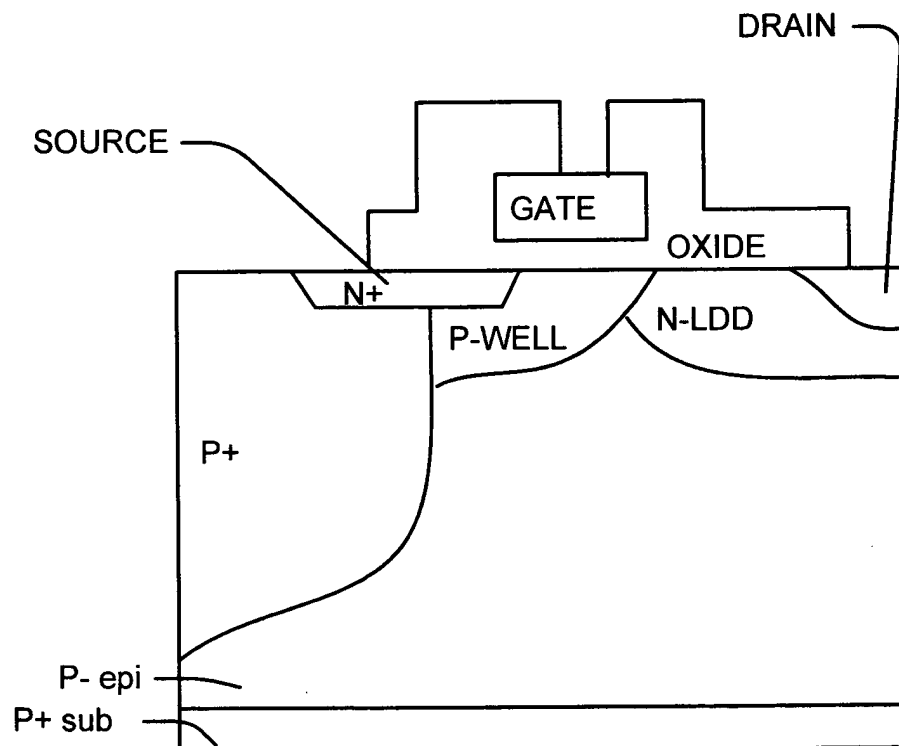


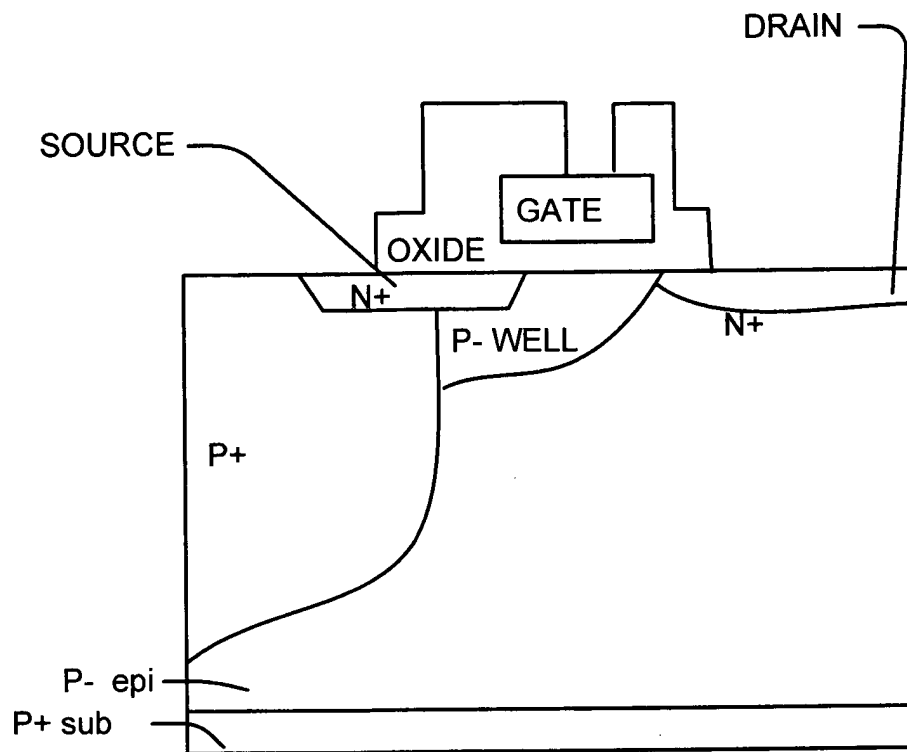
FIGURE 6



OFFSET LDMOS

FIGURE 7

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NON-OFFSET LDMOS

FIGURE 8